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### NOTICE OF ALLOWANCE AND FEE(S) DUE

26123 7590 05/16/2008 BORDEN LADNER GERVAIS LLP Anne Kinsman WORLD EXCHANGE PLAZA

100 OUEEN STREET SUITE 1100

OTTAWA, ON K1P 1J9 CANADA EXAMINER

PHAN, HANH

ART UNIT PAPER NUMBER

2613 DATE MAILED: 05/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,530	10/01/2003	Chandra Bontu	PAT 2717-2	5356

TITLE OF INVENTION: ELECTRICAL DETECTION OF OPTICAL SYMBOLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	08/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying pagers. Each additional paper, such as an assignment or formal drawing, must			
Anne Kinsman WORLD EXCH	ONER GERVAIS ANGE PLAZA				Certifica	ailing or transmission.  te of Mailing or Transi (s) Transmittal is being afficient postage for firs ISSUE FEE address 71) 273-2885, on the di	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
100 QUEEN STREET SUITE 1100 OTTAWA, ON K1P 1J9				(Depositor)			
CANADA							(Signature)
							(Date)
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10/674,530 TITLE OF INVENTION	10/01/2003 ELECTRICAL DETEC	CTION OF OPTICAL SY	Chandra Bontu YMBOLS			PAT 2717-2	5356
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nonprovisional	NO	\$1440	\$0	Si		\$1440	08/18/2008
EXAM	AMINER ART UNIT CLASS-SUBCLASS		CLASS-SUBCLASS				
PHAN,		2613	398-140000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT/ tiess an assignce is ident h in 37 CFR 3.11. Comp	"Indication form ed. Use of a Customer		natively, mgle firm (having or agent) and the attorneys or agen be printed.  type) e patent. If an a an assignment.	as a mem names of s. If no na ssignee is	ober a 2up to	ocument has been filed for
4a. The following fee(s)	are submitted:		b. Payment of Fee(s): (I	Please first reapp	ly any pro	eviously paid issue fee	up entity Government
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY state	as. See 37 CFR 1.27.				VITTY status. Sec 37 CE	
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.		5		e assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a benefi estimated to tak idividual case. A ficer, U.S. Paten TO THIS ADD	by the put 12 minute by commer and Trade RESS, SEN	blic which is to file (and es to complete, includin ats on the amount of tir mark Office, U.S. Deps ID TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 700 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 700 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)
10/674,530	BONTU, CHANDRA
Examiner	Art Unit
Hanh Phan	2613

- The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMerevite) (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS his application is subject to withdrawal from issue at the initia
<ol> <li>This communication is responsive to <u>amendment filed on 01/31/200</u></li> </ol>	<u>8</u> .
<ol><li>The allowed claim(s) is/are <u>2-16 and 18-35</u>.</li></ol>	
Acknowledgment is made of a claim for foreign priority under 35 U     a)	peived.
<ol> <li>Copies of the certified copies of the priority documents I International Bureau (PCT Rule 17.2(a)).</li> </ol>	nave been received in this national stage application from the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this control delow. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
A SUBSTITUTE OATH OR DECLARATION must be submitted. Note INFORMAL PATENT APPLICATION (PTO-152) which gives reason	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must be subn</li> <li>(a) ☐ including changes required by the Notice of Draftsperson's Pate</li> </ol>	
1) hereto or 2) to Paper No./Mail Date .	( , , , , , , , , , , , , , , , , , , ,
(b) ☐ including changes required by the attached Examiner's Amenda Paper No./Mail Date	ment / Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) sho each sheet. Replacement sheet(s) should be labeled as such in the header	ould be written on the drawings in the front (not the back) of according to 37 CFR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIC attached Examiner's comment regarding REQUIREMENT FOR THE</li> </ol>	
Attachment(s)	
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413),     Paper No./Mail Date
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. Examiner's Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8.   Examiner's Statement of Reasons for Allowance
of Biological Material	9.  Other

/Hanh Phan/ Primary Examiner, Art Unit 2613